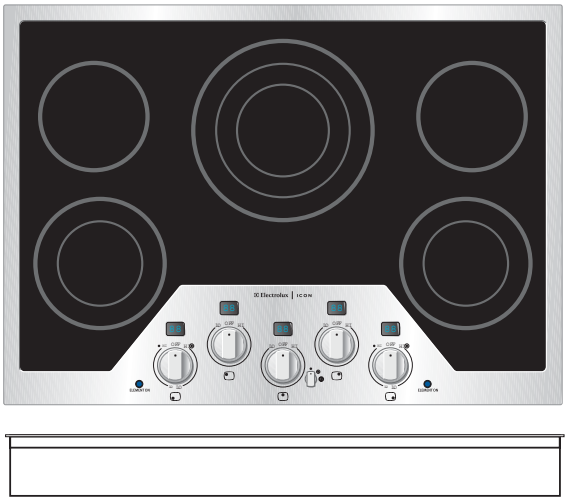

Electrolux

Factory Parts Catalog

Product No.	E30EC65ESS1	E30EC65ESS2
	38066223650S1	3806223650S2
Series	30" elec	30" elec
Color	stainless	stainless
Market	North America	North America
Wiring Diagram	318046813	318046813
Owner's Guide	318200625	318200625
Installation Instructions	318201428	318201428

Electrolux

Electrolux Major Appliances
North & Latin America
P.O. BOX 212378
AUGUSTA, GA 30917

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ELECTRIC COOK-TOP RANGE

Model No.
E30EC65E

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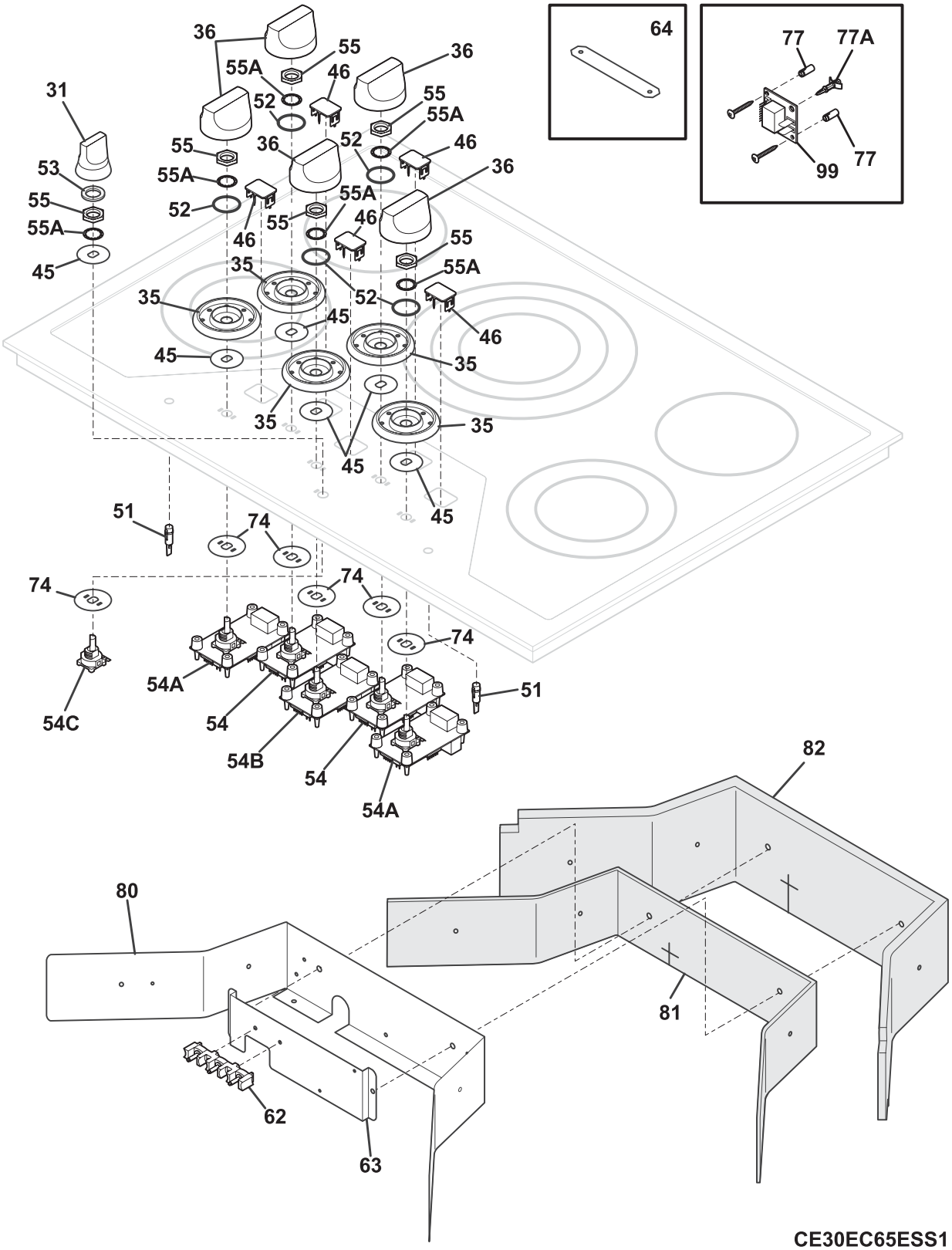
CONTROL PANEL

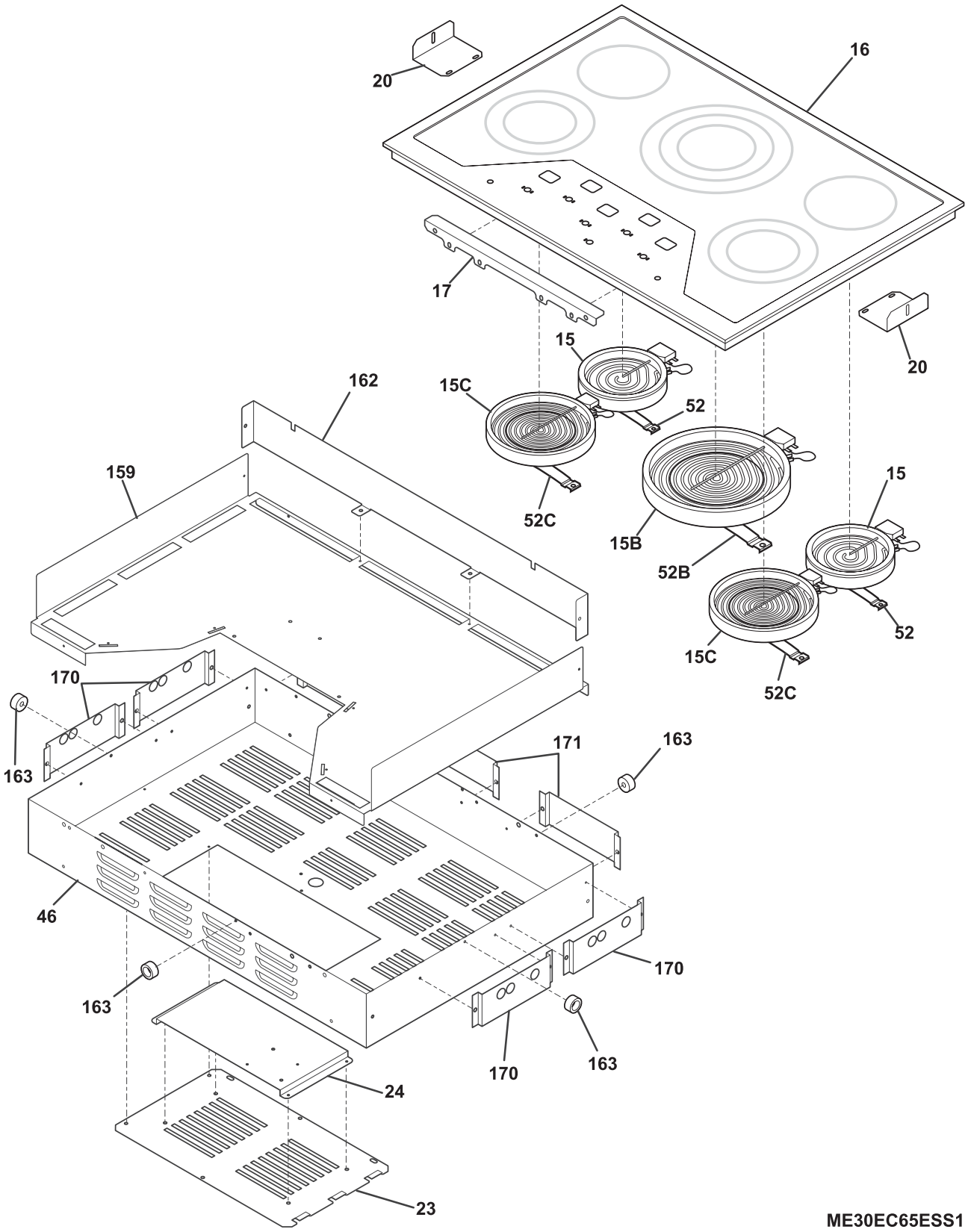


CONTROL PANEL

Model Index: A E30EC65E (E30EC65ESS1)
B E30EC65E (E30EC65ESS2)

POS. NO	PART NO.		DESCRIPTION
31	318314700	A B	Knob, selector, black
35	318251903	A B	Skirt, (5)
36	318319101	A B	Knob, control, black, (5)
45	318146012	A B	Bushing, switch, (6)
46	318319001	A B	Lens, indicator light, green, (5)
51 #	318337200	A B	Light, indicator, blue, (2)
52	318337100	A B	Gasket, o'ring, (5)
53	318339200	A B	Washer, flat, nylon
54 #	316441830	A B	Control, electronic, single element, (2)
54A#	316441831	A B	Control, electronic, dual element, (2), w/potentiometer
54B#	316441832	A B	Control, electronic, triple element, w/potentiometer
54C#	318310000	A B	Switch, selector
55	316247700	A B	Nut, hex control mtg, (5)
55A	316247800	A B	Washer, lock, (5), control mtg
62	316056000	A B	Terminal Block
62*	5303323144	A B	Nut, 10-32
62*	5303323139	A B	Screw, 10-24 x 0.906
63	318310600	A B	Bracket, terminal block
63*	5304449778	A B	Screw, bracket mtg., 8 x 1/2", (2)
64	318311400	A B	Plate, hidden wires
74	318146011	A B	Bushing, switch
77	316247900	A B	Spacer, power board, (2)
77A	316114100	A B	Spacer, (2)
80	318303400	A B	Deflector, switch
*	5303311306	A B	Screw, 8-18 x 0.375, (3)
*	5304410665	A B	Screw, 10-32 x 5/8, (8)
81	318106052	A B	Insulation, w/aluminum foil
82	318285089	A B	Insulation
99	316435702	A B	Board, power supply
*	318163602	A B	Cleaner, stainless steel
*	5303308449	A B	Fastener, wire tie
*	318083027	A B	Harness, wiring, limiter
*	318083038	A B	Harness, wiring, to controls

MAIN TOP/SURFACE UNITS

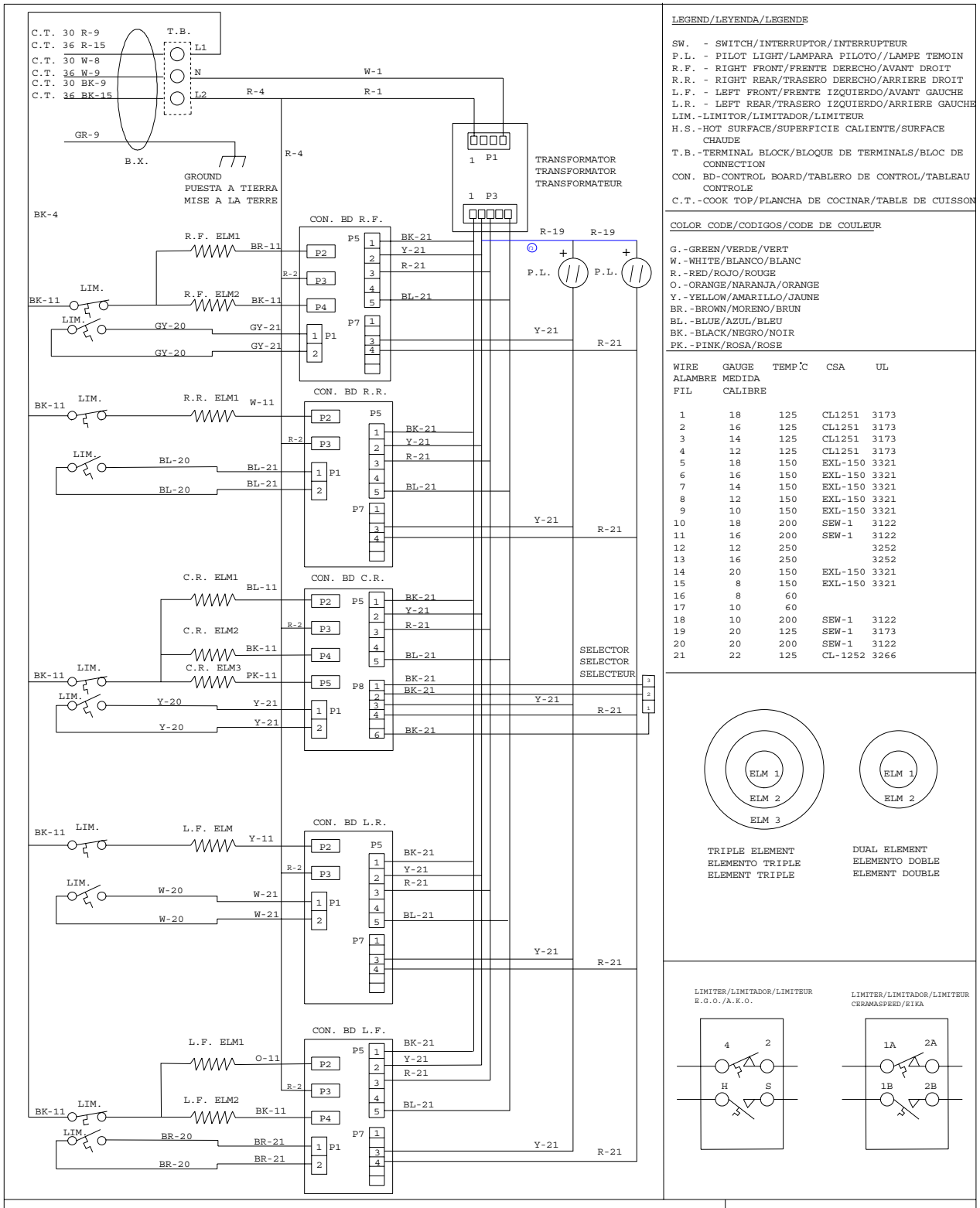


MAIN TOP/SURFACE UNITS

Model Index: A E30EC65E (E30EC65ESS1)
B E30EC65E (E30EC65ESS2)

POS. NO	PART NO.			DESCRIPTION
15 #	318198817	A	B	Element, surface, 6", 1200 W, (2)
15B#	318297800	A	B	Element, surface, triple, 800/900/1000
15C#	316419901	A	-	Element, surface, dual, 750W/1800W, (2)
15C#	318198930	-	B	Element, surface, dual, 750/1800W, (2)
16	318310200	A	B	Maintop Assembly, glass/frame, black/stainless
17	318341011	A	B	Bracket, trim holder, black
20	318121905	A	B	Bracket, retainer, (2)
*	5303300265	A	B	Screw, 8-18 X 1/2, (2)
*	5303323130	A	B	Screw, 8 x 1/4, (4)
23	318310103	A	B	Panel, service
*	5303307980	A	B	Screw, 8-32 x 0.437, (4)
24	318310700	A	B	Bracket, mounting
46	318077241	A	B	Burner Box
52	318122006	A	B	Spring, element mtg, small
52B	318122010	A	B	Spring, element mtg, 1000W/2500W
52C	318122008	A	B	Spring, element mtg
159	318125127	A	B	Deflector
162	318161406	A	B	Deflector
163	318014110	A	B	Spacer, (6)
*	3131048	A	B	Screw, 8 x 5/8, (6)
170	318124910	A	B	Screen, thermal, (4)
171	318124912	A	B	Screen, thermal, (3)
* #	318078550	A	B	Box & wires assy
*	318199421	A	B	Harness, wiring, main
*	318083037	A	B	Harness, wiring, to transformer
*	318052533	A	B	Ground wire, w/terminal
*	5303323140	A	B	Screw, ground, 10-32 x 0.375
*	5303308449	A	B	Fastener, wire tie
*	5304400192	A	B	retainer wire
*	5304424462	A	B	Foam Tape, 1/2" x 14"
*	08016432	A	B	Screw, truss head, 8-18 x 0.375
*	5303211311	A	B	Screw, 8 x 0.500
*	5303311306	A	B	Screw, 8-18 x 0.375, (3)

WIRING DIAGRAM



LEGEND/LEYENDA/LEGENDE

SW. - SWITCH/INTERRUPTOR/INTERRUPTEUR
P.L. - PILOT LIGHT/LAMPARA PILOTO//LAMPE TEMOIN
R.F. - RIGHT FRONT/FRENTE DERECHO/AVANT DROIT
R.R. - RIGHT REAR/TRASERO DERECHO/ARRIERE DROIT
L.F. - LEFT FRONT/FRENTE IZQUIERDO/AVANT GAUCHE
L.R. - LEFT REAR/TRASERO IZQUIERDO/ARRIERE GAUCHE
LIM.-LIMITOR/LIMITADOR/LIMITEUR
H.S.-HOT SURFACE/SUPERFICIE CALIENTE/SURFACE CHAUDE
T.B.-TERMINAL BLOCK/BLOQUE DE TERMINALS/BLOC DE CONNECTION
CON. BD-CONTROL BOARD/TABLERO DE CONTROL/TABLEAU CONTROLE
C.T.-COOK TOP/PLANCHA DE COCINAR/TABLE DE CUISSON

COLOR CODE/CODIGOS/CODE DE COULEUR

G.-GREEN/VERDE/VERT
W.-WHITE/BLANCO/BLANC
R.-RED/ROJO/ROUGE
O.-ORANGE/NARANJA/ORANGE
Y.-YELLOW/AMARILLO/JAUNE
BR.-BROWN/MORENO/BRUN
BL.-BLUE/AZUL/BLEU
BK.-BLACK/NEGRO/NOIR
PK.-PINK/ROSA/ROSE

WIRE ALAMBRE FIL	GAUGE MEDIDA CALIBRE	TEMP.°C	CSA	UL
1	18	125	CL1251	3173
2	16	125	CL1251	3173
3	14	125	CL1251	3173
4	12	125	CL1251	3173
5	18	150	EXL-150	3321
6	16	150	EXL-150	3321
7	14	150	EXL-150	3321
8	12	150	EXL-150	3321
9	10	150	EXL-150	3321
10	18	200	SEW-1	3122
11	16	200	SEW-1	3122
12	12	250		3252
13	16	250		3252
14	20	150	EXL-150	3321
15	8	150	EXL-150	3321
16	8	60		
17	10	60		
18	10	200	SEW-1	3122
19	20	125	SEW-1	3173
20	20	200	SEW-1	3122
21	22	125	CL-1252	3266

TRIPLE ELEMENT
ELEMENTO TRIPLE
ELEMENT TRIPLE

DUAL ELEMENT
ELEMENTO DOBLE
ELEMENT DOUBLE

LIMITER/LIMITADOR/LIMITEUR
E.G.O./A.K.O.

LIMITER/LIMITADOR/LIMITEUR
CERAMASPEED/EIKA

CAUTION: DISCONNECT POWER BEFORE SERVICING UNIT.
ATENCION:CORTAR EL CORIENTE ANTES DE REALIZAR EL MANTENIMIENTO DEL ELECTRODOMESTICO.
ATTENTION:COUPEZ L`ALIMENTATION AVANT D`EFFECTUER LA REPARATION.

318046813 REV:C